

**Caroline M. Farkas, Physical Scientist, Post-Doctoral Researcher, in EPA's National Exposure Research Laboratory**

Computational Exposure Division

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**Area of Expertise:** Caroline Farkas has expertise in emissions, air quality, and CO<sub>2</sub> modeling.

**Select Publications:**

Farkas, C.M.; Moeller, M.D.; Felder, F.A.; Baker, K.R.; Rodgers, M.; Carlton, A.G (2015), Temporalization of Peak Electric Generation Particulate Matter Emissions during High Energy Demand Days, *Environ. Sci. Technol*, 49 (7), 4696-4704, doi: 10.1021/es5050248.

**Education:**

- Ph.D. in Atmospheric Sciences, Rutgers University, New Brunswick, NJ, 2016
- B.S. in Meteorology, North Carolina State University, Raleigh, NC 2009

**Professional Experience:**

- Post-Doctoral Researcher, U.S. Environmental Protection Agency, Research Triangle Park, 2016 - Present
- Teaching Assistant, Department of Environmental Sciences, Rutgers University, New Brunswick, NJ, 2014-2015
- Teaching Assistant, Department of Chemistry, Rutgers University, New Brunswick, NJ, 2013
- Graduate Research Assistant, Department of Environmental Sciences, Rutgers University, New Brunswick, NJ, 2012 – 2013
- Teaching Assistant, Department of Geological and Environmental Sciences, Flushing, NY, 2009-2011

Honors and Awards:

- Excellence Fellowship (2011 – 2013)